Loveland, Colorado 80537-0599

ATTORNEY DOCKET NO. 10030372-1

IN THE U.S. PATENT AND TRADEMARK OFFICE Patent Application Transmittal Letter

COMMISSIONER FOR PATENTS PO Box 1450 Alexandria, VA 22313-1450

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Transmitted herewith for filing under 37 CFR 1.53(b) is a(n): (X) Utility () Design

(X) original patent application,

() continuation-in-part application



INVENTOR(S): Srinka Ghosh et al.

TITLE:

METHOD AND SYSTEM FOR DISPLACEMENT-VECTOR-BASED DETECTION OF ZONE

MISALIGNMENT IN MICROARRAY DATA

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(X)	The Declaration and Power of Attorney.	(χ) signed () unsigned or partially signed
(X)	sheets of drawings (one set)	() Associate Power of Attorney
()	Form PTO-1449 (X) In	formation Disclosure Statement and Form PTO-1449
()	Priority document(s) ()(Other)	(fee \$)

CLAIMS AS FILED BY OTHER THAN A SMALL ENTITY					
(1) FOR	(2) NUMBER FILED	(3) (4) NUMBER EXTRA RATE		(5) TOTALS	
TOTAL CLAIMS	20 — 20	0	× \$18	\$	0
INDEPENDENT CLAIMS	3 — 3	0	× \$84	\$	o
ANY MULTIPLE DEPENDENT CLAIMS	0		\$280	\$	0
	BASIC FEE: Design	(\$330.00); Util	ity (\$750.00)	\$	750
TOTAL FILING FEE			\$	750	
OTHER FEES			\$		
TOTAL CHARGES TO DEPOSIT ACCOUNT			\$	750	

At any time during the pendency of this to Deposit Account 50-1078. application, please charge any fees required or credit any over payment to Deposit Account 50-1078 pursuant to 37 CFR 1.25. Additionally please charge any fees to Deposit Account 50-1078 under 37 CFR 1.16, 1.17,1.19, 1.20 and 1.21. A duplicate copy of this sheet is enclosed.

"Express Mail" label no. EU782551871US

Date of Deposit Aug. 27, 2003

I hereby certify that this is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to: Commissioner for Perents, PO Box 1450, Commissioner for Patents, Alexandria, VA 22313-1450.

yped Name: Joanne Bourguignon

Respectfully submitted,

Srinka Ghosh et al.

Robert W. Bergstrom

Attorney/Agent for Applicant(s)

Reg. No. 39,906

Date: Aug. 27, 2003

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